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PLAN FOR THE NATIONAL CAPITAL

CANADA

1950

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PLAN FOR THE NATIONAL CAPITAL

CANADA

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NATIONAL CAPITAL PLANNING SERVICE
OTTAWA

JACQUES GRÉBER,
Hon. F.R.A.I.C., M.E.I.C., M.I.P.T.P., Hon. S.L.A.T.P., S.A.D.G., S.C., S.F.U.
Professor at the Town Planning Institute of the University of Paris
CONSULTANT

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EDOUARD FISET, M.R.A.I.C., S.A.D.G.F., M.I.P.T.P.
ASSOCIATES

OTTAWA
EDMOND CLOUTIER, C.M.G., O.A., D.S.P.
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
CONTROLLER OF STATIONERY
1951

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20. MAP OF THE NATURAL SETTING OF THE NATIONAL CAPITAL REGION SHOWING TOURISTIC ROUTES

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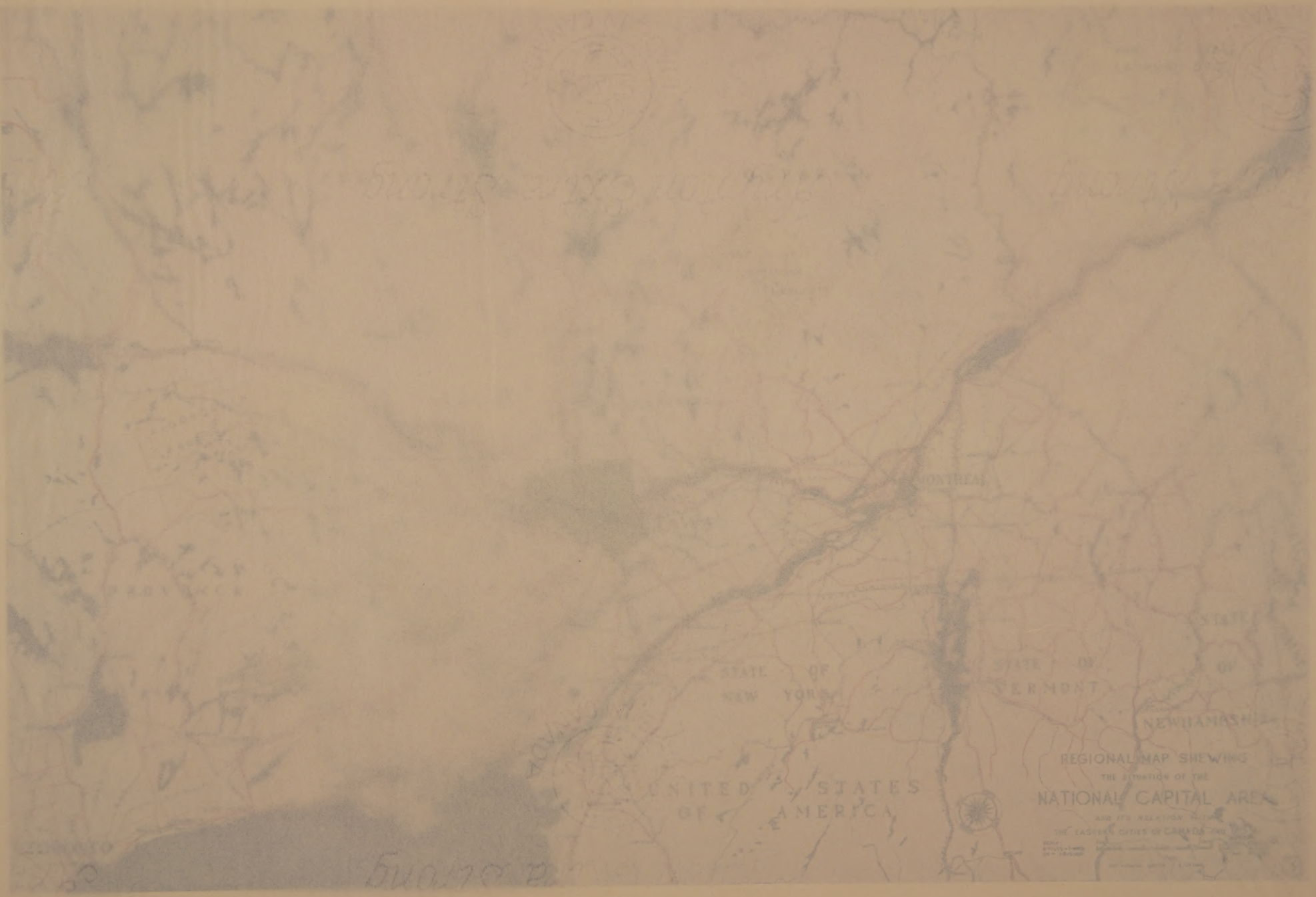


PLATE 1

MAP SHOWING THE SITUATION OF THE NATIONAL CAPITAL REGION

(See "*Physical Conditions*", *in Chapter 1, Part I.*)

PLATE I

MAP SHOWING THE SITUATION OF THE NATIONAL CAPITAL REGION

(See "Physical Conditions," in Chapter I, Part I)

PROVINCE OF QUEBEC
PROVINCE OF ONTARIO
UNITED STATES OF AMERICA
STATE OF NEW YORK
STATE OF VERMONT
STATE OF NEWHAMPSHIRE
STATE OF MAINE
PARC DES LAURENTIDES
PARC DE LA MONTAGNE TREMBLANTE
ALGONQUIN PROVINCIAL PARK
KAWARTHA FOREST
NATIONAL CAPITAL AREA GATINEAU PARK
OTTAWA
HULL
GATINEAU
PAPINEAU
PONTIAC
RUSSELL
CARLETON
MONTREAL
QUEBEC
TORONTO
LAKE ONTARIO
NORTH BAY
THREE RIVERS
SOREL
JOLIETTE
LACHUTE
OGDENSBURG
BROCKVILLE
KINGSTON
BELLEVILLE
PETERBOROUGH
LINDSAY
ORILLIA
BARRIE
PORT HOPE
COBOURG
OSHAWA
PEMBROKE
RENFREW
ALMONTE
CARLETON PLACE
SMITH'S FALLS
PERTH
CORNWALL
MASSENA
MALONE
PLATTSBURGH
BURLINGTON
ST ALBANS
MAGOG
SHERBROOKE
LA TOQUE
MONT LAURIER
MANIWAKI
REGIONAL MAP SHEWING
THE SITUATION OF THE
NATIONAL CAPITAL AREA
AND ITS RELATION WITH
THE EASTERN CITIES OF CANADA AND U.S.A.
SCALE: 8 MILES = 1 INCH OR = 1:506,880
JACQUES GREBER LIEUT. R.A.D.C. OTTAWA JAN. 1946
THE NATIONAL CAPITAL P.S. OTTAWA
1

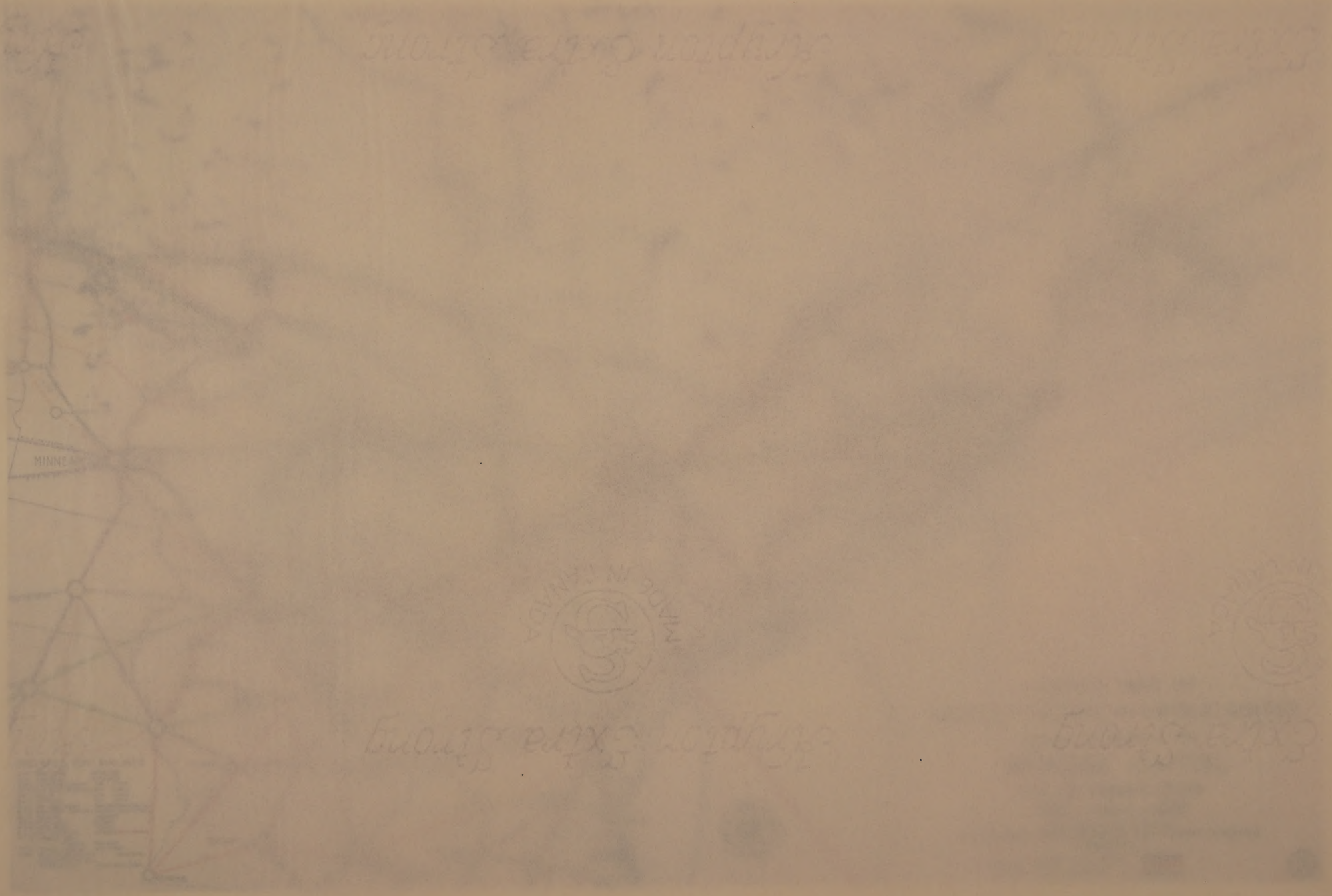


PLATE 2

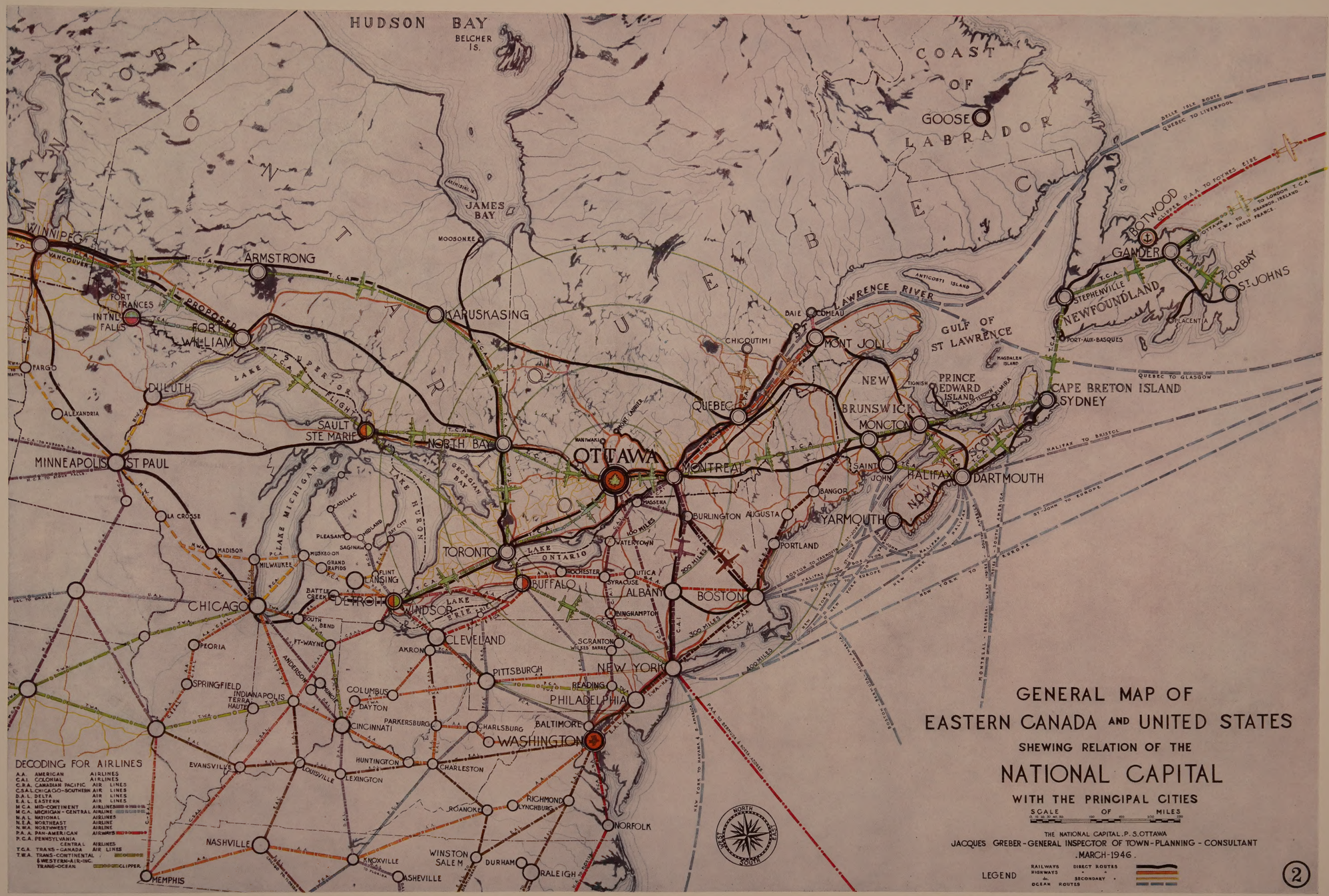
GENERAL MAP OF EASTERN CANADA AND UNITED STATES
SHOWING RELATION OF THE NATIONAL CAPITAL
REGION WITH THE PRINCIPAL CITIES

(See "Physical Conditions", in Chapter 1, Part I.)

PLATE 3

GENERAL MAP OF EASTERN CANADA AND UNITED STATES
SHOWING RELATION OF THE NATIONAL CAPITAL
REGION WITH THE PRINCIPAL CITIES

(See "Physical Conditions," in Chapter I, Part I.)


HUDSON BAY
BELCHER IS.
COAST OF LABRADOR
GOOSE
QUEBEC
ONTARIO
MANITOBA
JAMES BAY
MOOSONEE
WINNIPEG
ARMSTRONG
KAPUSKASING
FORT WILLIAM
FORT FRANCES
INTNL FALLS
DULUTH
FARGO
ALEXANDRIA
MINNEAPOLIS
ST PAUL
LA CROSSE
SAULT STE MARIE
NORTH BAY
OTTAWA
MONTREAL
TORONTO
LAKE ONTARIO
BUFFALO
ROCHESTER
SYRACUSE
UTICA
ALBANY
BOSTON
CHICOUTIMI
DAIE COMEAU
MONT JOLI
QUEBEC
ANTICOSTI ISLAND
GULF OF ST LAWRENCE
MAGDALEN ISLAND
NEW BRUNSWICK
MONCTON
SAINT JOHN
PRINCE EDWARD ISLAND
NOVA SCOTIA
HALIFAX
DARTMOUTH
CAPE BRETON ISLAND
SYDNEY
YARMOUTH
BANGOR
BURLINGTON
AUGUSTA
PORTLAND
BOTWOOD
GANDER
TORBAY
ST JOHNS
STEPHENVILLE
NEWFOUNDLAND
PLACENTIA
PORT-AUX-BASQUES
BELLE ISLE ROUTE
QUEBEC TO LIVERPOOL
QUEBEC TO GLASGOW
HALIFAX TO BRISTOL
ST JOHN TO EUROPE
BOSTON TO LIVERPOOL
NEW YORK TO EUROPE
MONTREAL - BERMUDA - WEST INDIES
NEW YORK TO HAVANA & PANAMA
EAST TO BERMUDA & NORTH ATLANTIC PORTS
CHICAGO
DETROIT
WINDSOR
LAKE ERIE
CLEVELAND
AKRON
PITTSBURGH
NEW YORK
PHILADELPHIA
READING
SCRANTON
WILKES BARRE
BINGHAMPTON
BALTIMORE
WASHINGTON
CHARLSBURG
PARKERSBURG
CINCINNATI
COLUMBUS
DAYTON
SPRINGFIELD
INDIANAPOLIS
TERRE HAUTE
PEORIA
SOUTH BEND
FT WAYNE
MILWAUKEE
MADISON
MUSKEGON
GRAND RAPIDS
BATTLE CREEK
LANSING
FLINT
SAGINAW
PLEASANT
MIDLAND
BAY CITY
CADILLAC
LAKE MICHIGAN
LAKE HURON
GEORGIAN BAY
LAKE SUPERIOR
EVANSVILLE
LOUISVILLE
LEXINGTON
HUNTINGTON
CHARLESTON
ROANOKE
RICHMOND
LYNCHBURG
NORFOLK
NASHVILLE
KNOXVILLE
ASHEVILLE
WINSTON SALEM
DURHAM
RALEIGH
MEMPHIS
100 MILES
200 MILES
300 MILES
400 MILES
T.C.A. TRANS-CANADA AIR LINES
PROPOSED
LAKE SUPERIOR FLIGHT
DECODING FOR AIRLINES
A.A. AMERICAN AIRLINES
C.A.L. COLONIAL AIRLINES
C.P.A. CANADIAN PACIFIC AIR LINES
C.S.A.L. CHICAGO-SOUTHERN AIR LINES
D.A.L. DELTA AIR LINES
E.A.L. EASTERN AIR LINES
M.C.A. MID-CONTINENT AIRLINES
M.C.A. MICHIGAN-CENTRAL AIRLINE
N.A.L. NATIONAL AIRLINES
N.E.A. NORTHEAST AIRLINE
N.W.A. NORTHWEST AIRLINE
P.A.A. PAN-AMERICAN AIRWAYS
P.C.A. PENNSYLVANIA CENTRAL AIRLINES
T.C.A. TRANS-CANADA AIR LINES
T.W.A. TRANS-CONTINENTAL & WESTERN AIR INC. CLIPPER
TRANS-OCEAN
GENERAL MAP OF
EASTERN CANADA AND UNITED STATES
SHEWING RELATION OF THE
NATIONAL CAPITAL
WITH THE PRINCIPAL CITIES
SCALE OF MILES
THE NATIONAL CAPITAL. P.S. OTTAWA
JACQUES GREBER - GENERAL INSPECTOR OF TOWN-PLANNING - CONSULTANT
. MARCH-1946 .
LEGEND
RAILWAYS
HIGHWAYS
&
OCEAN ROUTES
DIRECT ROUTES
SECONDARY
2

LEGEND

—·— INTERPROVINCIAL BOUNDARIES
—·— COUNTY BOUNDARIES
— — TOWNSHIP BOUNDARIES
——— MUNICIPAL BOUNDARIES

ADMINISTRATIVE BOUNDARIES WITHIN THE NATIONAL CAPITAL REGION

OTTAWA — 1948

PLATE 3

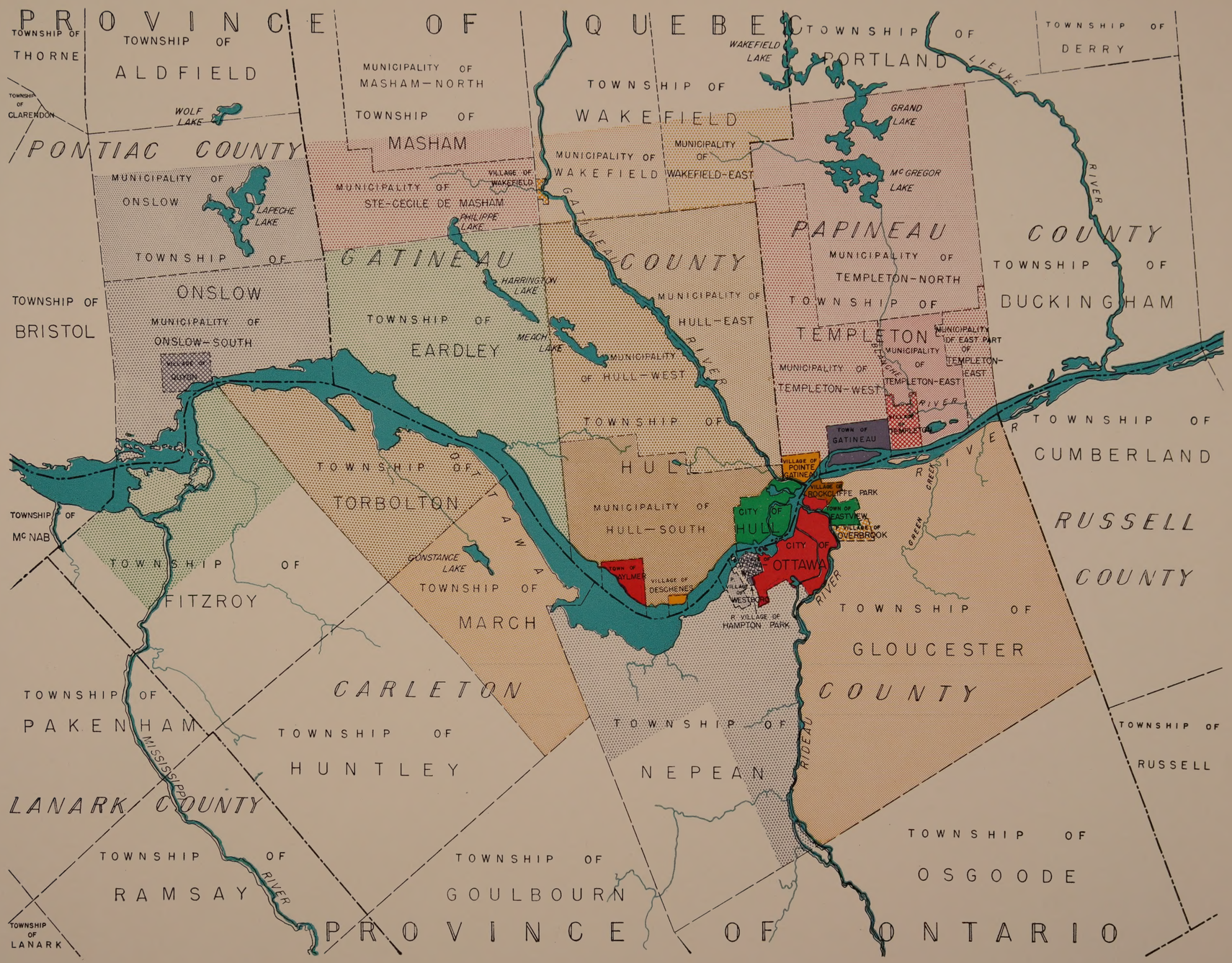
ADMINISTRATIVE BOUNDARIES WITHIN THE NATIONAL CAPITAL REGION

(See "Delimitation of the National Capital Region", in Introduction.)

PLATE 3

ADMINISTRATIVE BOUNDARIES WITHIN THE NATIONAL CAPITAL REGION

(See "Delimitation of the National Capital Region," in Introduction.)



LEGEND

- INTERPROVINCIAL BOUNDARIES
- COUNTY BOUNDARIES
- TOWNSHIP BOUNDARIES
- MUNICIPAL BOUNDARIES

ADMINISTRATIVE BOUNDARIES

WITHIN THE NATIONAL CAPITAL REGION

OTTAWA — 1948

THE NATIONAL CAPITAL PLANNING SERVICE

J. GRÉBER — CONSULTANT

0 1 2 3 4 MILES

PLATE 4

REGION OF THE NATIONAL CAPITAL—
EXISTING CONDITIONS

(See "Physical Conditions", in Chapter 1, Part I.)

PLATE 4

REGION OF THE NATIONAL CAPITAL—
EXISTING CONDITIONS

(See "Physical Conditions," in Chapter I, Part I.)

BUCKINGHAM
MASSON
HULL
GATINEAU
OTTAWA
(PARTIE SUD)
GOULBOURN
TORBOLTON
CARLETON PLACE
MONTEBELLO

PLATE 5

GEOLOGICAL MAP OF THE LANDS ADJOINING THE URBAN AREA OF THE NATIONAL CAPITAL, PREPARED FROM DEPARTMENT OF MINES PUBLICATION (1917)

(See *"Geology—Nature of the Ground", in Chapter 1, Part I.*)

Map prepared from Dept. of Mines Publication No. 1662 (1947)
Scale 1" = 1 Mile

MUCK AND PEAT Chiefly organic material One foot or more in thickness	MUCK AND PEAT Swamp deposits	RECENT		
DUNE SAND AND BEACH SAND Chiefly fine to coarse and of little agricultural value	DUNE SAND AND BEACH SAND Chiefly wind blown deposits	RECENT		
FINE SAND Underlain by fine sand	ALLUVIAL SAND AND SILT Flood plain deposits of present streams	RECENT		
STONY SAND Underlain by stony sand	RIVER GRAVELS	RECENT		
GRAVELLY COARSE SAND Underlain by gravelly coarse sand	BEACH SAND AND GRAVEL Littoral deposits of Champlain sea; includes some fresh water deposits	RECENT		
FINE SAND Underlain by fine sand or sandy loam	MARINE SAND, SILT AND CLAY Stratified delta, terrace and sea-bed deposits of Champlain sea; includes some lacustrine and alluvial deposits.	PLEISTOCENE	QUATERNARY	
FINE SANDY LOAM Underlain by clay loam or clay				
CLAY LOAM OR CLAY Underlain by clay				
SHALE LOAM Underlain by partly disintegrated shale or limestone	GLACIAL TILL AND BOULDER CLAY Unstratified deposits chiefly in the form of ground moraine of Labradorean Glacier; Wisconsin stage of glaciation; includes a small amount of marine and lacustrine deposits and disintegrated bedrock.			
STONY LOAM Underlain by stony loam or bedrock				
GRAVELLY FINE SANDY LOAM Underlain by gravelly fine sandy loam				
GRAVELLY SANDY LOAM Underlain by gravelly sandy loam	FLUVIO-GLACIAL SAND, SILT AND GRAVEL Stratified sub-glacial and marginal outwash deposits of Labradorean Glacier; Wisconsin stage of glaciation; includes some sandy till and marine sand.			
BEDROCK OUTCROP Little or no soil covering (Areas of low agricultural value, better adapted to forest cultivation)				

Map prepared from Dept. of Mines Publication No. 1662 (1937)
Scale 1" = 1 Mile

	MUCK AND PEAT Chiefly organic material One foot or more in thickness	MUCK AND PEAT Swamp deposits	RECENT	QUATERNARY
	DUNE SAND AND BEACH SAND Chiefly fine to coarse and of little agricultural value	DUNE SAND AND BEACH SAND Chiefly wind blown deposits		
	FINE SAND Underlain by fine sand	ALLUVIAL SAND AND SILT Flood plain deposits of present streams		
	STONY SAND Underlain by stony sand	RIVER GRAVELS		
	GRAVELLY COARSE SAND Underlain by gravelly coarse sand	BEACH SAND AND GRAVEL Littoral deposits of Champlain sea; includes some fresh water deposits		
	FINE SAND Underlain by fine sand or sandy loam	MARINE SAND, SILT AND CLAY Stratified delta, terrace and sea-bed deposits of Champlain sea; includes some lacustrine and alluvial deposits.	PLEISTOCENE	
	FINE SANDY LOAM Underlain by clay loam or clay			
	CLAY LOAM OR CLAY Underlain by clay			
	SHALE LOAM Underlain by partly disintegrated shale or limestone	GLACIAL TILL AND BOULDER CLAY Unstratified deposits chiefly in the form of ground moraine of Labradorean Glacier; Wisconsin stage of glaciation; includes a small amount of marine and lacustrine deposits and disintegrated bedrock.		
	STONY LOAM Underlain by stony loam or bedrock			
	GRAVELLY FINE SANDY LOAM Underlain by gravelly fine sandy loam			
	GRAVELLY SANDY LOAM Underlain by gravelly sandy loam	FLUVIO-GLACIAL SAND, SILT AND GRAVEL Stratified sub-glacial and marginal outwash deposits of Labradorean Glacier; Wisconsin stage of glaciation; includes some sandy till and marine sand.		
	BEDROCK OUTCROP Little or no soil covering (Areas of low agricultural value, better adapted to forest cultivation)			

THE RAPID OUTGROWTH OF OTTAWA AND HULL CLEARLY APPEARS DURING THE PERIOD FOLLOWING THE DECISION OF HER MAJESTY QUEEN VICTORIA TO MAKE OTTAWA THE CAPITAL OF CANADA (1857). THE RAILWAY SYSTEM, ORIGINALLY ESTABLISHED OUTSIDE OF THE URBAN AREA, HAS BECOME RAPIDLY EMBODIED WITHIN THE CONTINUOUS EXTENSIONS OF THE BUILT-UP AREA.

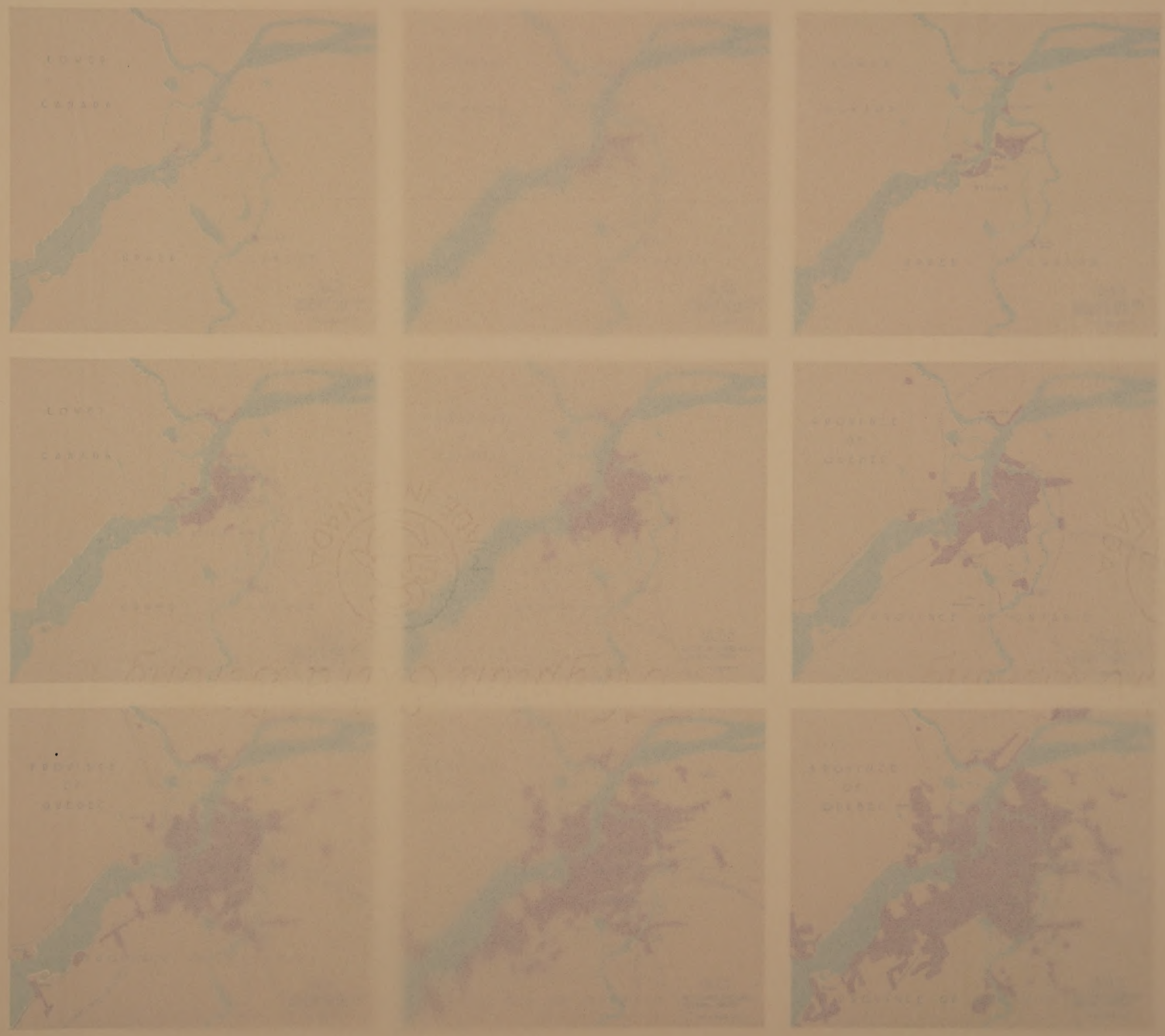


PLATE 6

URBAN EVOLUTION OF THE CAPITAL AREA

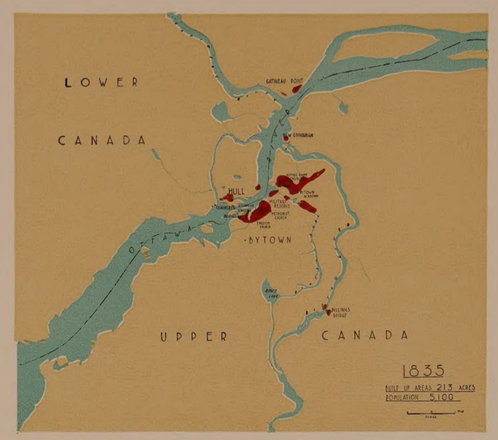
(See Chapter 2, Part I.)

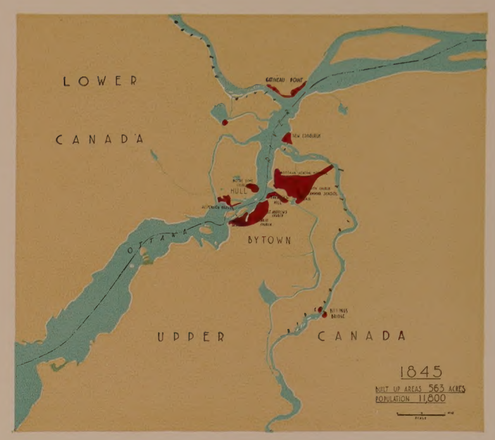
PLATE 9

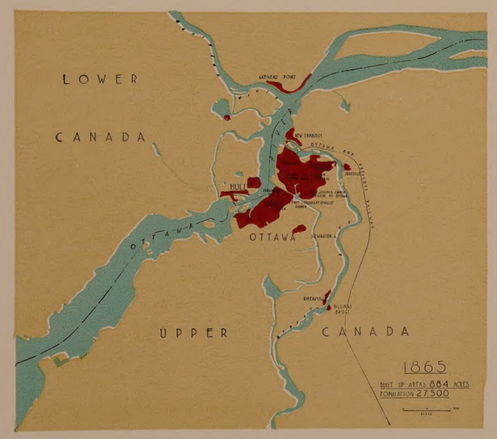
URBAN EVOLUTION OF THE CAPITAL AREA

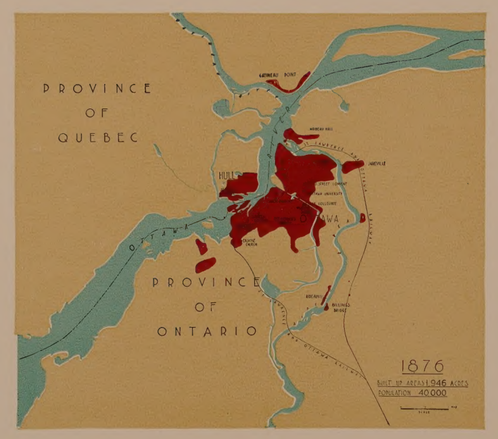
(see Chapter 3, Part 1)

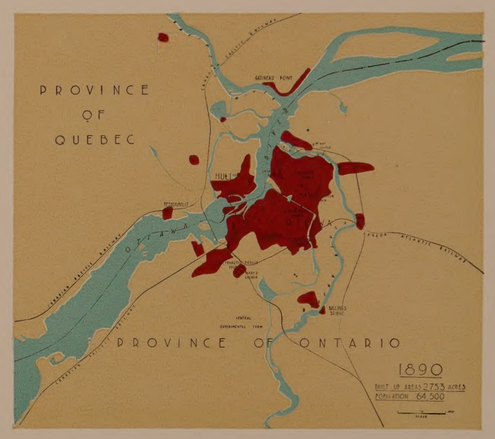
THE RAPID OUTGROWTH OF OTTAWA AND HULL CLEARLY APPEARS DURING THE PERIOD FOLLOWING THE DECISION OF HER MAJESTY QUEEN VICTORIA TO MAKE OTTAWA THE CAPITAL OF CANADA (1857). THE RAILWAY SYSTEM, ORIGINALLY ESTABLISHED OUTSIDE OF THE URBAN AREA, HAS BECOME RAPIDLY EMBODIED WITHIN THE CONTINUOUS EXTENSIONS OF THE BUILT-UP AREA.

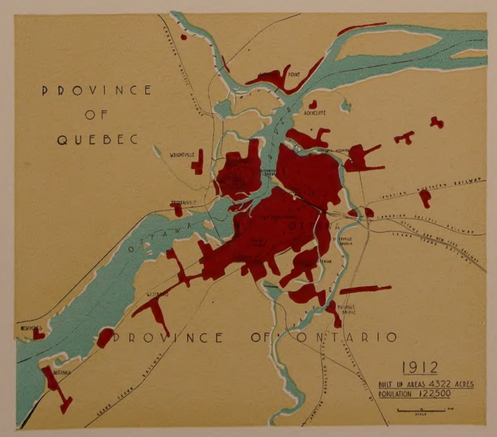


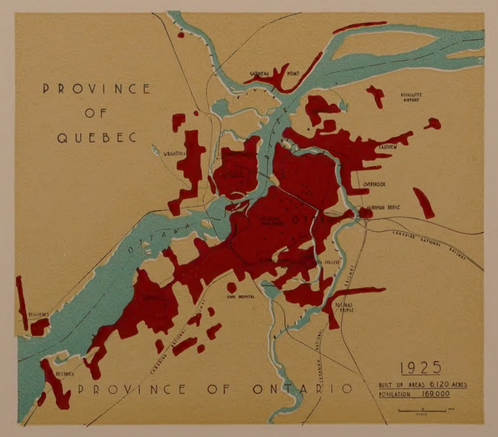












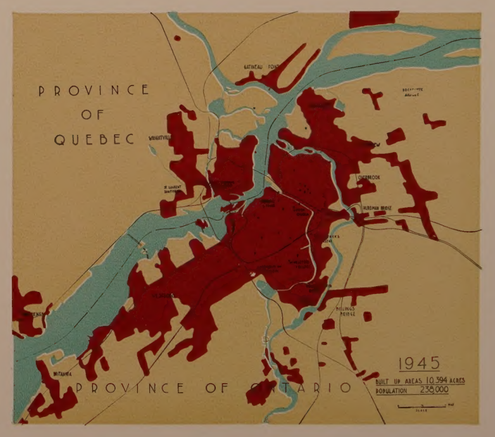


PLATE 7

LAND USE PLAN OF THE CITY OF OTTAWA

(See "Land uses, urban, suburban and rural zones, detailed survey of built-up grounds", in Chapter 5, Part I.)

PLATE 7

LAND USE PLAN OF THE CITY OF OTTAWA

(See "Land uses: urban: suburban and rural zones" detailed survey of built-up areas" in Chapter 2, Part I.)

CITY OF HULL
OTTAWA RIVER
OTTAWA RIVER
ROCKCLIFFE
EASTVIEW
NEPEAN TOWNSHIP
GLOUCESTER TOWNSHIP
EXPERIMENTAL FARM
DOW'S LAKE
NEPEAN TOWNSHIP
GLOUCESTER TOWNSHIP
RIDEAU HALL
RIDEAU RIVER
LEGEND
VACANT LAND
PRIVATE OWNERSHIP
PUBLIC OWNERSHIP
RESIDENTIAL
ONE-FAMILY DWELLING
TWO-FAMILY DWELLING
APARTMENTS
COMMERCIAL
GENERAL
WITH DWELLING
HOTELS
THEATRES
FINANCIAL INSTITUTIONS
LARGE RETAIL OUTLETS
GAS STATIONS
OFFICE BUILDINGS
INDUSTRIAL
LIGHT INDUSTRY
HEAVY OR NOXIOUS INDUSTRY
INSTITUTIONAL
GENERAL
PUBLIC SCHOOLS
SEPARATE SCHOOLS
HOSPITALS
CATHOLIC CHURCHES
PROTESTANT CHURCHES
SYNAGOGUES
OUTDOOR RECREATIONAL
PUBLIC PARKS
PRIVATE PARKS
PUBLIC PLAYGROUNDS
PRIVATE PLAYGROUNDS
N
LAND USE PLAN
CITY OF OTTAWA
SCALE
THE NATIONAL CAPITAL PLANNING SERVICE
J GREBER - INSPECTOR-GENERAL OF CITY PLANNING - CONSULTANT
OTTAWA DEC 1946

THIS PLATE SHOWS THE ESSENTIAL PROPOSALS FOR THE WHOLE CAPITAL REGION: LIMITATION OF THE URBAN AREA, PROTECTED BY A GREEN BELT, PRESERVATION OF THE NATURAL SCENERY; GRADUAL DEVELOPMENT OF GATINEAU PARK AND PROPOSED EXTENSION OF THE CAPITAL REGION, IN VIEW OF COMPLETING THE GEOGRAPHICAL ENTITY OF THE CAPITAL

PLATE 8

THE NATIONAL CAPITAL REGION—PROPOSALS

(See "General Commentary on the project" in Chapter 1, Part II.)

PLATE 8

THE NATIONAL CAPITAL REGION—PROPOSALS

(See "General Commentary on the Projects" in Chapter I, Part II.)

THIS PLATE SHOWS THE ESSENTIAL PROPOSALS FOR THE WHOLE CAPITAL REGION: LIMITATION OF THE URBAN AREA, PROTECTED BY A GREEN BELT; PRESERVATION OF THE NATURAL SCENERY; GRADUAL DEVELOPMENT OF GATINEAU PARK AND PROPOSED EXTENSION OF THE CAPITAL REGION, IN VIEW OF COMPLETING THE GEOGRAPHICAL ENTITY OF THE CAPITAL

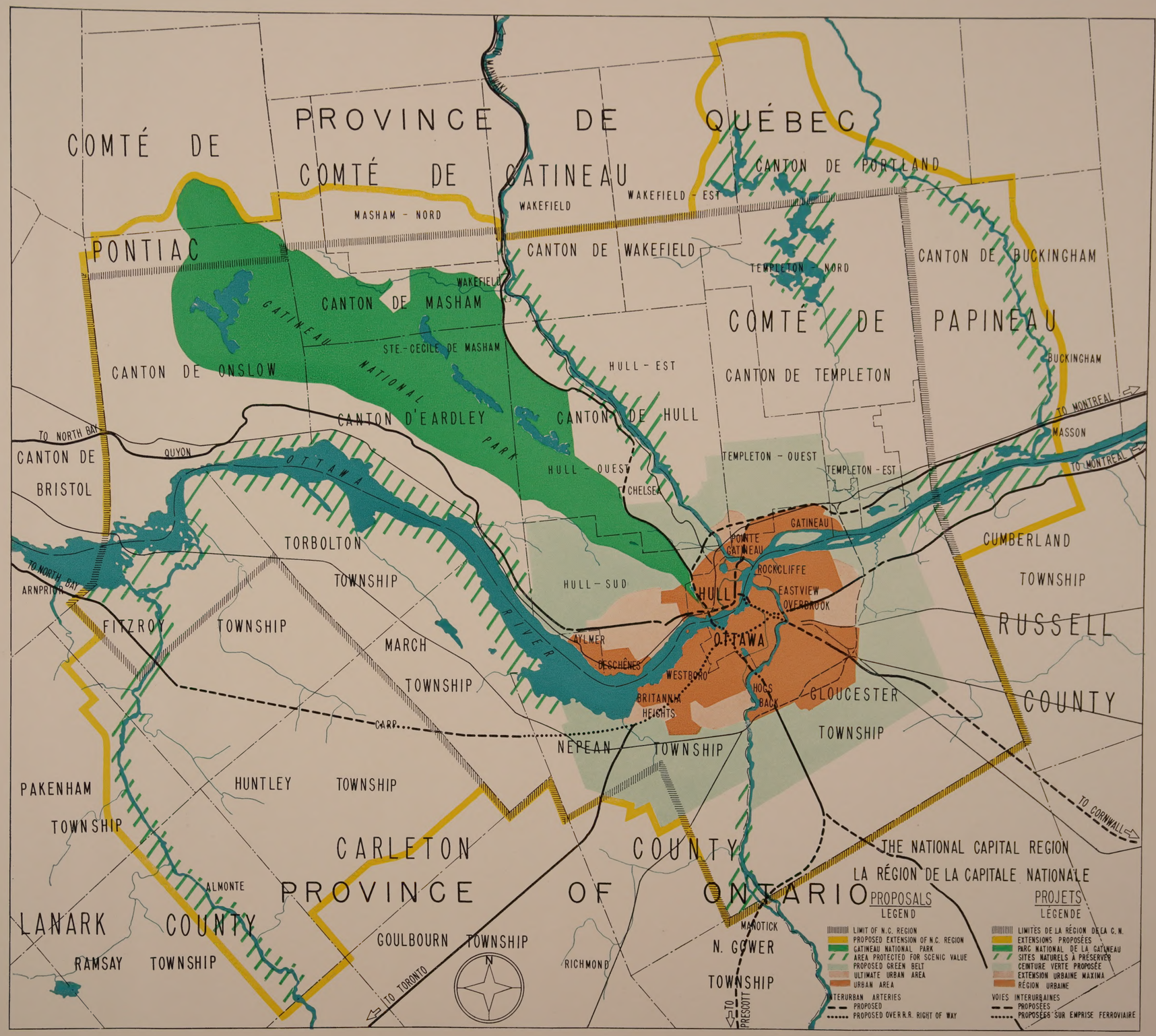


PLATE 9

THE MASTER PLAN

(See "General Commentary on the project" in Chapter 1, Part II.)

(See "General Commentary on the project"
in Chapter I, Part II.)

MUNICIPALITY
OF
TEMPLETON
WEST
MUNICIPALITY
OF
TEMPLETON EAST
MUNICIPALITY
OF
HULL-SOUTH
GLOUCESTER
TOWNSHIP
NEPEAN
TOWNSHIP
OTTAWA - HULL
AND ENVIRONS
SCALE
THE NATIONAL CAPITAL PLANNING SERVICE
JACQUES GREBER, CONSULTANT

PLATE 10

EXISTING HIGHWAY SYSTEM

(See "Interurban and Suburban Highway System, Main Highways", in Chapter 8, Part I).

PLATE 11

PROPOSED HIGHWAY SYSTEM

(See Chapter 3, Part II).

MUNICIPALITY OF HULL WEST
MUNICIPALITY OF HULL-EAST
MUNICIPALITY OF TEMPLETON WEST
MUNICIPALITY OF TEMPLETON EAST
MUNICIPALITY OF HULL-SOUTH
OTTAWA RIVER
LAKE DESCHENES
GATINEAU RIVER
ROCKCLIFFE AIRPORT
OTTAWA AIRPORT
GLOUCESTER TOWNSHIP
NEPEAN TOWNSHIP
CARLETON
AYLMER
LEGEND
INTERURBAN ARTERIES
MAIN ARTERIES
SECONDARY ARTERIES
PARKWAYS
EXISTING HIGHWAY SYSTEM FOR
OTTAWA - HULL
AND ENVIRONS
SCALE
THE NATIONAL CAPITAL PLANNING SERVICE
ARCHITECT - CONSULTANT
OTTAWA 1948

LEGEND
INTERURBAN ARTERIES
MAIN ARTERIES
SECONDARY ARTERIES
PARKWAYS
PROPOSED HIGHWAY SYSTEM
FOR
OTTAWA – HULL
AND ENVIRONS
SCALE
THE NATIONAL CAPITAL PLANNING SERVICE
JACOBSEN – CONSULTANT
OTTAWA 1948
OTTAWA RIVER
LAKE DESCHENES
MUNICIPALITY OF HULL
PAPINEAU
MUNICIPALITY OF TEMPLETON WEST
MUNICIPALITY OF TEMPLETON EAST
GLOUCESTER
TOWNSHIP
OTTAWA AIRPORT
CHAUDIERE JUNCTION
ROCKCLIFFE AIRPORT
BLACKBURN STA.

PLATE 12

EXISTING RAILWAY SYSTEM

(See "Railways" in Chapter 9, Part I).

PLATE 13

PROPOSED RAILWAY SYSTEM

(See "Removal of railway facilities and heavy industries", in Chapter 2, Part II).

CHELSEA STA.

C.P.R. MONTREAL

TEMPLETON EAST STA.

GATINEAU STA.

TALON STA.

IRONSIDE STA.

INDUSTRIES

INDUSTRIAL SIDINGS

HULL C.P.R. STA.

INDUSTRIAL AND WAREHOUSE SIDINGS

INDUSTRIAL SIDINGS

HULL WEST C.P.R. STA.

INDUSTRIAL SIDINGS

OTTAWA UNION STA.

FREIGHT & INDUSTRIAL SIDINGS C.P.R. WORKSHOPS AND INDUSTRIAL SIDINGS

N.Y.C. STA.

WAREHOUSE FREIGHT & INDUSTRIAL SIDINGS

FREIGHT AND INDUSTRIAL SIDINGS

YARDS AND WORKSHOPS, WAREHOUSE AND INDUSTRIAL SIDINGS

BANK ST. YARD AND INDUSTRIAL SIDINGS C.P.R.

OTTAWA WEST STA.

C.P.R. MONTREAL

C.P.R. WALTHAM

AYLMER STA.

INDUSTRIAL SIDINGS

WESTBORO STA.

HAWTHORNE DIA.

C.N.R. MONTREAL

N.Y.C.R. CORNWALL

WAREHOUSE AND INDUSTRIAL SIDINGS

ELLWOOD JCT.

GRAHAM BAY STA.

C.N.R. PARRY SOUND

C.N.R. NORTH BAY

C.P.R. CARLETON PLACE

FEDERAL JCT.

C.N.R. TORONTO

OTTAWA AIRPORT

C.P.R. PRESCOTT

LEGEND

- MAJOR LEVEL CROSSING
- MINOR LEVEL CROSSING
- BLOCKED STREET
- ROAD UNDERPASS
- ROAD OVERPASS
- EXISTING INDUSTRIAL AREA
- BUILT - UP AREA

EXISTING RAILROAD CONDITIONS

OTTAWA - HULL AND ENVIRONS

THE NATIONAL CAPITAL PLANNING SERVICE

OTTAWA 1958

CHELSEA STA.

C.P.R. MAMIWAKI

MUNICIPALITY OF HULL WEST

MUNICIPALITY OF HULL EAST

MUNICIPALITY OF PAPINEAU COUNTY

C.P.R. MONTREAL

TEMPLETON EAST STA.

MUNICIPALITY OF TEMPLETON EAST

GATINEAU STA.

HEAVY INDUSTRIES

TALON STA.

HEAVY INDUSTRIES

IRONSIDE STA.

PROPOSED RAILWAY AND VEHICULAR BRIDGE

OTTAWA RIVER

PROPOSED SIDING

MUNICIPALITY OF HULL SOUTH

INDUSTRIES

PROPOSED HULL STATION

FREIGHT TERMINAL

INDUSTRIAL SIDINGS AND WAREHOUSES

BLACKBURN STA.

C.P.R. MONTREAL

HEAVY INDUSTRIES

C.P.R. WALTHAM

AYLMER STA

OTTAWA RIVER

TOWNSHIP OF HULL

C.N.R. MONTREAL

PROPOSED YARDS

PROPOSED UNION STATION

C.N.R. CORNWALL

PROPOSED FREIGHT AND INDUSTRIAL SIDINGS

LAKE DESCHENES

PROPOSED EXHIBITION GROUND SIDINGS

HEAVY INDUSTRIES

TOWNSHIP OF NEPEAN

AIRPORT SIDING

C.N.R. NORTH BAY

PROPOSED WEST STA.

PROPOSED NATIONAL DEFENSE SIDINGS

PLACE

PROPOSED LOOP AND UNDERPASS

C.P.R. CARLETON

C.N.R. TORONTO

OTTAWA AIRPORT

C.P.R. PRESCOTT

TOWNSHIP OF CARLETON

LEGEND

- RETAINED OR PROPOSED RAILROAD
- MINOR LEVEL CROSSING
- ROAD OVERPASS
- ROAD UNDERPASS
- INDUSTRIAL AREA
- AREA ACQUIRED FOR RAILWAY PURPOSES
- URBAN AREA
- EVENTUAL URBAN AREA

PROPOSED RAILROAD REVISIONS

OTTAWA - HULL AND ENVIRONS

SCALE

THE NATIONAL CAPITAL PLANNING SERVICE

ARCHER — KONSULTANT

OTTAWA 1948

PLATE 14

EXISTING ZONING AND BUILDING BY-LAWS

(See "Existing Zoning by-laws", in Chapter 7, Part I).

PLATE 15

PROPOSED GENERAL PLAN OF POPULATION DENSITIES AND LAND USES

(See Chapter 4, Part II).

EXISTING ZONING AND BUILDING-USE AREAS
1948
SINGLE FAMILY DWELLING AREAS
SINGLE AND MULTIPLE FAMILY DWELLING AREAS
SINGLE, MULTIPLE AND APARTMENT DWELLING AREAS
SUMMER COTTAGE AREAS
COMMERCIAL AND SEMI-COMMERCIAL AREAS
CONTROLLED AGRICULTURAL AREAS
UNCONTROLLED AREAS
INDUSTRIAL AND SEMI-INDUSTRIAL AREAS
OTTAWA-HULL AND ENVIRONS

LEGEND
ZONE I DENSITY 40 PERSONS PER ACRE
ZONE II DENSITY 32 PERSONS PER ACRE
ZONE III DENSITY 25 PERSONS PER ACRE
ZONE IV DENSITY 12 PERSONS PER ACRE
EXISTING GOVERNMENT HOLDINGS (FEDERAL)
LAND RESERVED FOR FEDERAL GOVERNMENT PURPOSES
LAND RESERVED FOR LARGE PUBLIC UNDERTAKINGS
LAND OWNED OR RESERVED FOR LARGE INSTITUTIONS
EXISTING MAIN COMMERCIAL AREAS
LAND ACQUIRED FOR RAILROAD PURPOSES
LAND RESERVED FOR HEAVY INDUSTRY
EXISTING CONTROLLED OPEN SPACE
PROPOSED CONTROLLED OPEN SPACE
LAND RESERVED FOR MARKET GARDENING
LAND PROTECTED FOR SCENIC VALUE
GREEN BELT
URBAN LIMIT
EVENTUAL URBAN LIMIT
NOTE: LOCATION FOR LIGHT INDUSTRIES TO BE DEFINED BY ZONING BY-LAWS WITHIN THE RESPECTIVE MUNICIPAL ADMINISTRATIONS.

THE EXISTING MAJOR OPEN SPACES PRESENTLY AT THE FRINGE OF THE URBAN DEVELOPMENT, WILL GRADUALLY BE INTEGRATED IN THE FORESEEN EXTENSIONS AND COMMAND THE LAYOUT OF THE ULTIMATE OPEN SPACE SYSTEM

PLATE 16

EXISTING OPEN SPACES IN OTTAWA, HULL AND ENVIRONS

(See "Open Spaces—Sports—Physical Education", in Chapter 11, Part I.)

PLATE 19

EXISTING OPEN SPACES IN OTTAWA, HULL
AND ENVIRONS

(See "Open spaces—sports—physical
Education," in Chapter II, Part I.)

THE EXISTING MAJOR OPEN SPACES PRESENTLY AT THE FRINGE OF THE URBAN DEVELOPMENT, WILL GRADUALLY BE INTEGRATED IN THE FORESEEN EXTENSIONS AND COMMAND THE LAYOUT OF THE ULTIMATE OPEN SPACE SYSTEM

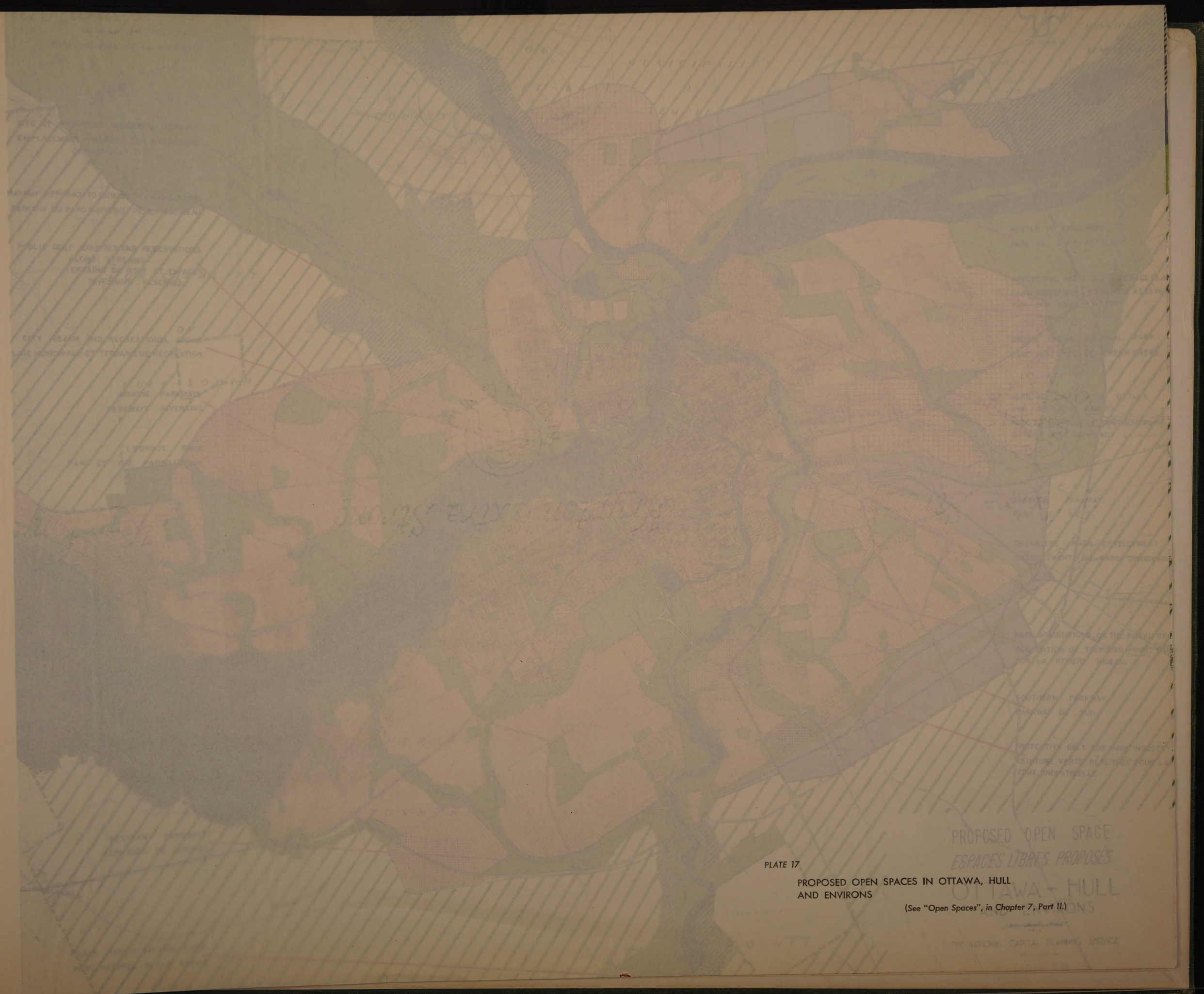


PLATE 17

PROPOSED OPEN SPACES IN OTTAWA, HULL AND ENVIRONS

(See "Open Spaces", in Chapter 7, Part II.)

PLATE 17

PROPOSED OPEN SPACES IN OTTAWA, HULL
AND ENVIRONS

(See "Open spaces," in Chapter V, Part II.)

GATINEAU NATIONAL PARK
PARC NATIONAL DE LA GATINEAU

SITE OF PROPOSED MEMORIAL TERRACE.
EMPLACEMENT PROPOSÉ DE LA TERRASSE COMMÉMORATIVE.

PARKWAY APPROACH TO GATINEAU NATIONAL PARK.
PARKWAY DU PARC NATIONAL DE LA GATINEAU

PUBLIC GOLF COURSES AND RESERVATIONS ALONG STREAMS.
TERRAINS DE GOLF ET ESPACES RIVERAINS - RÉSERVES.

CITY BEACH AND RECREATIONAL AREAS.
PLAGE MUNICIPALE ET TERRAINS DE RÉCRÉATION.

HULL SOUTH
MARINE PARKWAYS
PARKWAYS RIVERAINS.

LOOKOUT PARK.
PARC ET VUE PANORAMIQUE

KETTLE ISLAND PARK.
PARC DE L'ÎLE KETTLE.

PROTECTIVE PARK FOR SEWAGE PLANT
PARC D'ISOLEMENT PROPOSÉ À L'ÉLIMINATION DES EAUX D'ÉGOUT.

GREEN CREEK NATURAL PARK.
PARC NATUREL DE GREEN CREEK.

PARK AT JUNCTION OF OTTAWA AND GATINEAU RIVERS.
PARC AU CONFLUENT DES RIVIÈRES OTTAWA ET GATINEAU.

EASTERN PARKWAY.
PARC DE L'EST.

CHAUDIÈRE PARK DEVELOPMENT.
AMÉNAGEMENT DU PARC CHAUDIÈRE

PARK ACQUISITIONS ON THE RIDEAU RIVER.
ACQUISITION DE TERRAINS POUR PARC SUR LA RIVIÈRE RIDEAU.

SOUTHERN PARKWAY.
PARKWAY DU SUD.

PROTECTIVE BELT FOR MAIN INDUSTRY.
CEINTURE VERTE RÉSERVÉE POUR LA ZONE INDUSTRIELLE.

WESTERN PARKWAYS.
PARKWAYS DE L'OUEST.

BLACK RAPIDS NATURAL PARK.
PARC NATUREL BLACK RAPIDS.

PROPOSED OPEN SPACE
ESPACES LIBRES PROPOSÉS
OTTAWA - HULL
AND ENVIRONS

SCALE

THE NATIONAL CAPITAL PLANNING SERVICE

OTTAWA 1948

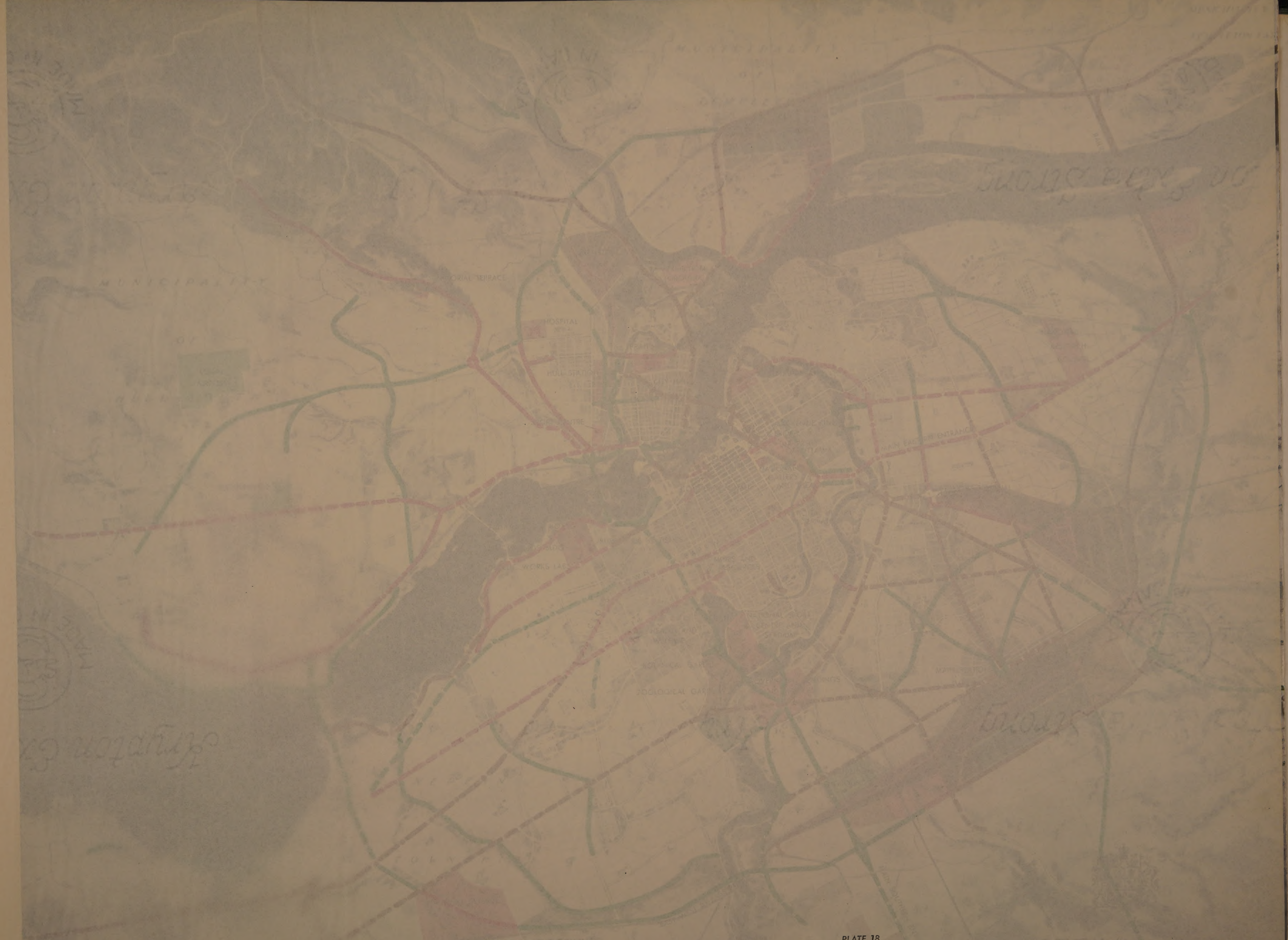


PLATE 18

SCHEDULE OF EXECUTION

(*See Part III.*)

(See Form III)

SCHEDULE OF EXECUTION

DATE 19

OTTAWA - HULL AND ENVIRONS

THE NATIONAL CAPITAL PLANNING SERVICE

MUNICIPALITY OF HULL-SOUTH

MUNICIPALITY OF TEMPLETON

MUNICIPALITY OF TEMPLETON EAST

MUNICIPALITY OF NEPEAN

TOWNSHIP OF GLOUCESTER

INDUSTRIAL AREA

SEWAGE DISPOSAL

RAILROAD AND HIGHWAY BRIDGE

MEMORIAL TERRACE

INDUSTRIAL AREA

MUNICIPAL EXHIBITION GROUNDS

HOSPITAL

PRINTING BUREAU

HULL STATION

CITY HALL

NATIONAL LIBRARY

NATIONAL RESEARCH COUNCIL

LOCAL AIRPORT

PORT CENTRE

CITY HALL ALTERNATIVE SITE

MACKENZIE KING BRIDGE

UNIVERSITY OF OTTAWA

MAIN EASTERN ENTRANCE

GOVT. BLDGS.

VETERANS AFFAIRS

NATIONAL GALLERY AND THEATRE

GOVERNMENT SERVICES

CONVENTION HALL

RECREATIONAL CENTRE

FREIGHT TERMINAL

NATIONAL LIBRARY (ALTERNATIVE)

WAREHOUSES AND INDUSTRIES

NATIONAL FILM BOARD

PUBLIC RECORDS BLDG.

PUBLIC WORKS LABS.

BUREAU OF STATISTICS

MINES AND RESOURCES

CROSS-TOWN PARKWAY

MUNICIPAL CENTRE

HEALTH AND WELFARE

NATIONAL SPORT CENTRE AND STADIUM

BOTANICAL GARDEN

ZOOLOGICAL GARDEN

GOVERNMENT BUILDINGS AND SERVICES

MAIN STATION

RAILROAD YARDS AND SERVICES AREA

INDUSTRIAL AREA

EXHIBITION GROUNDS

NATIONAL DEFENCE

EAST-WEST BY-PASS ROAD

MAIN SOUTHERN ENTRANCE

EXTENSION OF OTTAWA AIRPORT

SCHEDULE OF OPERATIONS

1ST STAGE – 2ND STAGE – 3RD STAGE – DEVELOPMENT

- NEW ROAD OVER ABANDONED R.R. RIGHT-OF-WAY
- EXISTING ROAD WIDENED
- NEW ROAD
- LAND TO BE DEVELOPED FOR SPECIFIC PURPOSES
- NEW RAILWAY LINES

NOTE: PARK DEVELOPMENTS ARE NOT INDICATED ON THIS PLAN

PLATE 19

MODEL OF THE CENTRAL PART OF THE CAPITAL—
SCALE 100′ = 1″

(See "Preamble", and "Schedule of Execution", Part III.)

PLATE 19

MODEL OF THE CENTRAL PART OF THE CAPITAL—
SCALE 100' = 1"
(see "Preamble," and "Schedule of Execution," Part III.)

THE MODEL OF THE CENTRAL AREA OF THE CAPITAL REGION SHOWS THE OPERATIONS PROPOSED IN THE MASTER PLAN, SOME OF WHICH ARE IN COURSE OF EXECUTION. THIS MODEL, AT THE SCALE OF 100 FEET TO THE INCH, REPRESENTS A TERRITORY OF 8,570 ACRES, AND MEASURES 15 FEET 3 INCHES BY 17 FEET 9 INCHES.

PLATE 20

REGIONAL MAP OF PROPOSED TOURISTIC ROUTES

(See "Recreation and Tourism", in Chapter 8, Part II.)

PLATE 30

REGIONAL MAP OF PROPOSED TOURISTIC ROUTES

(See "Recreation and Tourism," in Chapter 8, Part II.)

THE REGION OF THE CAPITAL IS HARMONIOUSLY INTEGRATED IN A SETTING OF FORESTS, LAKES, AND RICH FARMLANDS. IT LENDS ITSELF TO THE DEVELOPMENT OF A VAST SYSTEM OF TOURISTIC FACILITIES. THE ORIGINAL DRAWING OF THIS MAP WAS USED AS A MODEL FOR THE WEAVING OF A TAPESTRY, MADE IN AUBUSSON (FRANCE), AND PRESENTED TO CANADA BY THE FRENCH GOVERNMENT.

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